This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in th	ne images include but are not limited to the items checked:
☐ BLACK	BORDERS
☐ IMAGE	CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED	TEXT OR DRAWING
☐ BLURR	ED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWE	ED/SLANTED IMAGES
☐ COLOR	R OR BLACK AND WHITE PHOTOGRAPHS
GRAY!	SCALE DOCUMENTS
LINES	OR MARKS ON ORIGINAL DOCUMENT
☐ REFER	ENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
□ отнев	}:

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

Refine Search

Search Results -

Terms	Documents
L13 and L10	1

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:		<u> </u>	Refine Search
	Recall Text	Clear	Interrupt

Search History

DATE: Friday, August 06, 2004 Printable Copy Create Case

b cg b e e ch

e b

Set Nam side by sid		Hit Count S	et Name result set	
DB=U	SPT, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=ADJ			
<u>L19</u>	L13 and L10	1	<u>L19</u>	
<u>L18</u>	L13 and (L1 or L7)	139	<u>L18</u>	
<u>L17</u>	L12 and L10	0	<u>L17</u>	· 0 · 200
<u>L16</u>	L12 and (L1 or L7)	25	<u>L16</u>	(mix.
<u>L15</u>	L11 and L10	2	<u>L15</u>	Cont. on Next
<u>L14</u>	L11 and (L1 or L7)	42	<u>L14</u>	Meet
<u>L13</u>	709/219-220.ccls.	2302	<u>L13</u>	Doge -
<u>L12</u>	345/733.ccls.	326	<u>L12</u>	P
<u>L11</u>	715/501.1.ccls.	590	<u>L11</u>	
<u>L10</u>	L8 and (robot\$1 same control\$4)	45	<u>L10</u>	
<u>L9</u>	L8 and "X10"	20	<u>L9</u>	09/209,781
<u>L8</u>	L7 and Internet	2658	<u>L8</u>	Citi
<u>L7</u>	network\$3 and ((home\$1 or building\$1) same automat\$7)	7939	<u>L7</u>	
<u>L6</u>	L5 and (URL\$1 or hyperlink\$3)	424	<u>L6</u>	
<u>L5</u>	L4 and (logo\$1 or icon\$1)	894	<u>L5</u>	
<u>L4</u>	(HTML or Web or hypertext\$3)and(home same device\$1)	3762	<u>L4</u>	
<u>L3</u>	L2 and (HTML or (Web same page\$1))	9	<u>L3</u>	•

<u>L2</u> L1 and (device\$1 same representation\$1)

11 <u>L2</u>

<u>L1</u> browser\$1 and home automation

55 <u>L1</u>

END OF SEARCH HISTORY

Generate Collection Clear Print Fwd Refs Bkwd Refs Generate OACS **Search Results** - Record(s) 1 through 1 of 1 returned. 1. Document ID: US 6321258 B1 Using default format because multiple data bases are involved. L19: Entry 1 of 1 File: USPT Nov 20, 2001 US-PAT-NO: 6321258 DOCUMENT-IDENTIFIER: US 6321258 B1 TITLE: Administration of networked peripherals using particular file system DATE-ISSUED: November 20, 2001 INVENTOR-INFORMATION: NAME CITY STATE ~ZIP CODE COUNTRY Stollfus; Brennen W. Boise ID Eamon, Jr.; Robert R. Meridian ID US-CL-CURRENT: 709/220; 709/203, 709/219, 709/225, 709/230, 709/232

ull	Title	Citation	Front	Review	Classificatio	on Date	Reference				Claims	KWMC	Drawi D	esc.
										ű.				
<u></u>	lear	G	enerati	e Collec	tion	Print	Fwd F	efs	Bkwd	Refs	1 G	eneral	te OAC	S
	ioui.		Onorot	001100			<u> </u>							
	Terms							ocumen						<u> </u>

Display Format: - Change Format

Previous Page

Next Page

Go to Doc#

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 50 of 139 returned.

☐ 1. Document ID: US 6769009 B1

Using default format because multiple data bases are involved.

L18: Entry 1 of 139

File: USPT

Jul 27, 2004

US-PAT-NO: 6769009

DOCUMENT-IDENTIFIER: US 6769009 B1

TITLE: Method and system for selecting a personalized set of information channels

DATE-ISSUED: July 27, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Reisman; Richard R.

New York

NY

10003

US-CL-CURRENT: 709/201; 705/26, 705/27, 705/42, 709/200, 709/202, 709/203, 709/216, 709/217, 709/218, 709/219, 709/227, 709/228, 709/231, 709/232, 709/250

Full Title Citation Front Review Classification Date Reference Classification Date Reference Classification Claims KMC Draw Desc Image

☐ 2. Document ID: US 6766370 B2

L18: Entry 2 of 139

File: USPT

Jul 20, 2004

US-PAT-NO: 6766370

DOCUMENT-IDENTIFIER: US 6766370 B2

TITLE: Internet website traffic flow analysis using timestamp data

Full Title Citation Front Review Classification Date Reference Reference Claims KWC Draw Desc Image

3. Document ID: US 6766364 B2

L18: Entry 3 of 139

File: USPT

Jul 20, 2004

US-PAT-NO: 6766364

DOCUMENT-IDENTIFIER: US 6766364 B2

TITLE: Template based configuration and validation of a $\underline{\text{network}}$ for enabling a requested service to be compatible with the previously enabled services

Full Title Citation Front Review Classification Date Reference Fernance Attackpools Claims KMC Draw. Desc Image

4. Document ID: US 6766361 B1

h eb bgeeef

e g

f h

L18: Entry 4 of 139

File: USPT

Jul 20, 2004

US-PAT-NO: 6766361

DOCUMENT-IDENTIFIER: US 6766361 B1

TITLE: Machine-to-machine e-commerce interface using extensible markup language

Full Title Citation Front Review Classification Date Reference Section State Claims KWC Draw Desc Image

5. Document ID: US 6760916 B2

L18: Entry 5 of 139

File: USPT

Jul 6, 2004

US-PAT-NO: 6760916

DOCUMENT-IDENTIFIER: US 6760916 B2

TITLE: Method, system and computer program product for producing and distributing enhanced

media downstreams

Full Title Citation Front Review Classification Date Reference Selection Date Reference Claims KMC Draw Desc Image

6. Document ID: US 6760760 B1

File: USPT

US-PAT-NO: 6760760

DOCUMENT-IDENTIFIER: US 6760760 B1

L18: Entry 6 of 139

TITLE: Control system communication server for transmitting files via multiple communication

paths

Full Title Citation Front Review Classification Date Reference Security Mischineras Claims KMC Draw Desc Image

7. Document ID: US 6751672 B1

L18: Entry 7 of 139

File: USPT

Jun 15, 2004

Jul 6, 2004

US-PAT-NO: 6751672

DOCUMENT-IDENTIFIER: US 6751672 B1

TITLE: Efficient dynamic home agent discovery algorithm and system

Full Title Citation Front Review Classification Date Reference Explain Date Reference Claims KWC Draw Desc Image

8. Document ID: US 6748426 B1

L18: Entry 8 of 139

File: USPT

Jun 8, 2004

US-PAT-NO: 6748426

DOCUMENT-IDENTIFIER: US 6748426 B1

TITLE: System and method for linking information in a global computer network

h e b b g e e e f e g e f b e

Page 3 of Record List Display Full Title Citation Front Review Classification Date Reference Sequence Alexantments Claims KMC Draw Desc Image 9. Document ID: US 6714971 B2 Mar 30, 2004 L18: Entry 9 of 139 File: USPT US-PAT-NO: 6714971 DOCUMENT-IDENTIFIER: US 6714971 B2 TITLE: Method and system for remote diagnostic, control and information collection based on various communication modes for sending messages to users Full Title Citation Front Review Classification Date Reference STORAL A TO MINISTER CLAIMS KWIC Draw Desc Image ☐ 10. Document ID: US 6711611 B2 L18: Entry 10 of 139 File: USPT Mar 23, 2004 US-PAT-NO: 6711611 DOCUMENT-IDENTIFIER: US 6711611 B2 TITLE: Method and apparatus for data-linking a mobile knowledge worker to home communicationcenter infrastructure Full Title Citation Front Review Classification Date Reference Scaleboles Adaptives Claims KMC Draw Desc Image ☐ 11. Document ID: US 6704774 B2 L18: Entry 11 of 139 File: USPT Mar 9, 2004 US-PAT-NO: 6704774 DOCUMENT-IDENTIFIER: US 6704774 B2 TITLE: Content preference system at retail outlet Full Title Citation Front Review Classification Date Reference Secretaria (Claims KMC Draw Desc Image ☐ 12. Document ID: US 6701352 B1 L18: Entry 12 of 139 File: USPT Mar 2, 2004 US-PAT-NO: 6701352 DOCUMENT-IDENTIFIER: US 6701352 B1 TITLE: Method and apparatus for importing information from a network resource Full Title Citation Front Review Classification Date Reference Clauding Claims KMC Draw Desc Image ☐ 13. Document ID: US 6701343 B1

File: USPT

Mar 2, 2004

e b b g ee e f ef b e g

L18: Entry 13 of 139

US-PAT-NO: 6701343

DOCUMENT-IDENTIFIER: US 6701343 B1

TITLE: System and method for automated web site creation and access

Full Title Citation Front Review Classification Date Reference Settle: 1855 Attachments Claims KWC Draw Desc Image

☐ 14. Document ID: US 6684243 B1

L18: Entry 14 of 139

File: USPT

Jan 27, 2004

US-PAT-NO: 6684243

DOCUMENT-IDENTIFIER: US 6684243 B1

TITLE: Method for assigning a dual IP address to a workstation attached on an IP data

transmission <u>network</u>

Full Title Citation Front Review Classification Date Reference Allegation All

☐ 15. Document ID: US 6681261 B2

L18: Entry 15 of 139

File: USPT

Jan 20, 2004

US-PAT-NO: 6681261

DOCUMENT-IDENTIFIER: US 6681261 B2

TITLE: Programmable matrix switch

Full Title Citation Front Review Classification Date Reference Add to the Color of the Color of

US-PAT-NO: 6665720

DOCUMENT-IDENTIFIER: US 6665720 B1

TITLE: Adapter for a home power line network

Full Title Citation Front Review Classification Date Reference Explication State Claims KMC Draw Desc Image

17. Document ID: US 6658464 B2

L18: Entry 17 of 139

File: USPT

Dec 2, 2003

US-PAT-NO: 6658464

DOCUMENT-IDENTIFIER: US 6658464 B2

TITLE: User station software that controls transport, storage, and presentation of content fr

a remote source

Full Title Citation Front Review Classification Date Reference Subjects Subject Claims KMC Draw. Desc Image

h e b b g ee e f e g ef b

☐ 18. Document ID: US 6654795 B1

L18: Entry 18 of 139

File: USPT

Nov 25, 2003

US-PAT-NO: 6654795

DOCUMENT-IDENTIFIER: US 6654795 B1

TITLE: System and method for distribution of network file accesses over network storage devic

Full Title Citation Front Review Classification Date Reference September Mainthirities Claims KWC Draw Desc Image

☐ 19. Document ID: US 6643688 B1

L18: Entry 19 of 139

File: USPT

Nov 4, 2003

US-PAT-NO: 6643688

DOCUMENT-IDENTIFIER: US 6643688 B1

TITLE: Method and apparatus for bouncing electronic messages

Full Title Citation Front Review Classification Date Reference State Claims KMC Draw Desc Image

☐ 20. Document ID: US 6643555 B1

L18: Entry 20 of 139

File: USPT

Nov. 4, 2003

US-PAT-NO: 6643555

DOCUMENT-IDENTIFIER: US 6643555 B1

TITLE: Method and apparatus for generating an application for an automation control system

Full Title | Citation | Front | Review | Classification | Date | Reference | Extraprise | Albert | Claims | KWC | Draw, Desc | Image |

☐ 21. Document ID: US 6629138 B1

L18: Entry 21 of 139

File: USPT

Sep 30, 2003

US-PAT-NO: 6629138

DOCUMENT-IDENTIFIER: US 6629138 B1

TITLE: Method and apparatus for storing and delivering documents on the internet

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Desc Image

22. Document ID: US 6629136 B1

L18: Entry 22 of 139

File: USPT

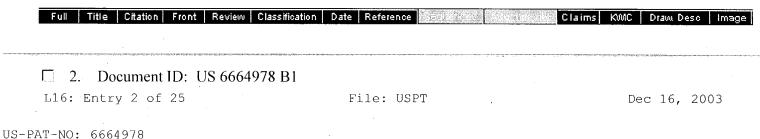
Sep 30, 2003

US-PAT-NO: 6629136

DOCUMENT-IDENTIFIER: US 6629136 B1

h eb bgeeef eg ef be.

Generate Collection Print Fwd Refs Bkwd Refs Generate OACS Clear **Search Results -** Record(s) 1 through 25 of 25 returned. 1. Document ID: US 6700592 B1 Using default format because multiple data bases are involved. L16: Entry 1 of 25 File: USPT Mar 2, 2004 US-PAT-NO: 6700592 DOCUMENT-IDENTIFIER: US 6700592 B1 TITLE: Method and system for dynamically building the graphical user interface of a home AV network device DATE-ISSUED: March 2, 2004 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Kou; Sho . Saratoga CA Berkovec; Michael Redwood City CA US-CL-CURRENT: 345/771; 345/733



DOCUMENT-IDENTIFIER: US 6664978 B1

TITLE: Client-server computer network management architecture

Fuil	Title	Citation	Front	Review	Classification	Date	Reference	E. S. Halland	201213	Claims	KWC	Draw, D	eso Ima
		formiulium minimium i				·· ·······························		 					
Г 3	Do	cument	ID· I	IS 6636	5242 B2								
		cument		JS 6636	5242 B2		le: USI						2003

US-PAT-NO: 6636242

DOCUMENT-IDENTIFIER: US 6636242 B2

TITLE: View configurer in a presentation services patterns environment

Full T	Title Citation	Front Rev	riew Classification	Date	Reference	\$ - J\$10 - J\$180 - X	a varanna sie	Claims	KWC	Draw Desc	Image
	Document		633316 B1	THE PERSON NAMED IN COLUMN NA	THE STREET STREET, STR		aras and an annual property of the	A CONTRACTOR OF THE CONTRACTOR			

h e b b g ee e f e g e L16: Entry 4 of 25

File: USPT

Oct 14, 2003

US-PAT-NO: 6633316

DOCUMENT-IDENTIFIER: US 6633316 B1

TITLE: Method and apparatus for implementing direct link selection of cached, previously

visited links in nested web pages

Full Title Citation Front Review Classification Date Reference School Front Claims KMC Draw Desc Image 5. Document ID: US 6597378 B1 L16: Entry 5 of 25 File: USPT Jul 22, 2003

US-PAT-NO: 6597378

DOCUMENT-IDENTIFIER: US 6597378 B1

TITLE: Display device, portable information processing apparatus, information storage medium,

and electronic apparatus

Full Title Citation Front Review Classification Date Reference Sequences: All Arthoritis Claims KMC Draw Desc Image

☐ 6. Document ID: US 6546419 B1

L16: Entry 6 of 25

File: USPT

Apr 8, 2003

US-PAT-NO: 6546419

DOCUMENT-IDENTIFIER: US 6546419 B1

TITLE: Method and apparatus for user and device command and control in a network

Full Title Citation Front Review Classification Date Reference Salustic Personal Claims KMC Draw Desc Image 7. Document ID: US 6342901 B1

File: USPT

US-PAT-NO: 6342901

DOCUMENT-IDENTIFIER: US 6342901 B1

L16: Entry 7 of 25

TITLE: Interactive device for displaying information from multiple sources

Full Title Citation Front Review Classification Date Reference State 1995 Hall Institute Claims KMC Draw Desc Image 8. Document ID: US 6340978 B1

L16: Entry 8 of 25

File: USPT

Jan 22, 2002

Jan 29, 2002

US-PAT-NO: 6340978

DOCUMENT-IDENTIFIER: US 6340978 B1

TITLE: Method and apparatus for recording and presenting life stories

h e b b g ee e f e g ef

Full Title Citation Front Review Classification Date Reference Classification Attack Claims KWC Draw Desc Image 9. Document ID: US 6301584 B1 L16: Entry 9 of 25 File: USPT Oct 9, 2001 US-PAT-NO: 6301584 DOCUMENT-IDENTIFIER: US 6301584 B1 TITLE: System and method for retrieving entities and integrating data Full Title Citation Front Review Classification Date Reference September Attention Claims KMC Draw Desc Image ☐ 10. Document ID: US 6266060 B1 L16: Entry 10 of 25 File: USPT Jul 24, 2001 US-PAT-NO: 6266060 DOCUMENT-IDENTIFIER: US 6266060 B1 TITLE: Menu management mechanism that displays menu items based on multiple heuristic factors Full Title Citation Front Review Classification Date Reference Metables Claims KWC Draw Desc Image ☐ 11. Document ID: US 6259448 B1 L16: Entry 11 of 25 File: USPT Jul 10, 2001 US-PAT-NO: 6259448 DOCUMENT-IDENTIFIER: US 6259448 B1 TITLE: Resource model configuration and deployment in a distributed computer network Full Title Citation Front Review Classification Date Reference Supplies Attaches Claims KMC Draw Desc Image ☐ 12. Document ID: US 6247032 B1 L16: Entry 12 of 25 File: USPT Jun 12, 2001 US-PAT-NO: 6247032 DOCUMENT-IDENTIFIER: US 6247032 B1 TITLE: Automated system and method for approving web site content Full Title Citation Front Review Classification Date Reference Skill (6) 6-3 Edition Front Review Draw Desc Image ☐ 13. Document ID: US 6229532 B1 L16: Entry 13 of 25 File: USPT May 8, 2001 US-PAT-NO: 6229532 DOCUMENT-IDENTIFIER: US 6229532 B1

h eb b g ee e f

e g

ef b

TITLE: Method and apparatus for building a uniform resource locator menu in an Internet television system

Full Title Citation Front Review Classification Date Reference Services And Mar 6, 2001

Full Title Citation Front Review Classification Date Reference Services And Mar 6, 2001

US-PAT-NO: 6198479

DOCUMENT-IDENTIFIER: US 6198479 B1

TITLE: Home network, browser based, command and control

Full Title Citation Front Review Classification Date Reference Claims KWC Draw Desc Image

15. Document ID: US 6157945 A

L16: Entry 15 of 25

File: USPT

Claims KWC Draw Desc Image

US-PAT-NO: 6157945

DOCUMENT-IDENTIFIER: US 6157945 A

TITLE: Digital communication device and method including a routing function

Full Title Citation Front Review Classification Date Reference Statement Land Claims KWC Draw Desc Image

16. Document ID: US 6052514 A

L16: Entry 16 of 25

File: USPT

Apr 18, 2000

US-PAT-NO: 6052514

DOCUMENT-IDENTIFIER: US 6052514 A

TITLE: Distributed publication system with simultaneous separate access to publication data a

publication status information

Full | Title | Citation | Front | Review | Classification | Date | Reference | Server Gents | Administration | Claims | KMC | Draw. Desc | Image |

☐ 17. Document ID: US 6011537 A

L16: Entry 17 of 25

File: USPT

Jan 4, 2000

US-PAT-NO: 6011537

DOCUMENT-IDENTIFIER: US 6011537 A

TITLE: System for delivering and simultaneously displaying primary and secondary information,

and for displaying only the secondary information during interstitial space

Full Title Citation Front Review Classification Date Reference Company Figure 15. Claims KWC Draw Desc Image

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 42 of 42 returned.

☐ 1. Document ID: US 6768986 B2

Using default format because multiple data bases are involved.

L14: Entry 1 of 42

File: USPT

Jul 27, 2004

US-PAT-NO: 6768986

DOCUMENT-IDENTIFIER: US 6768986 B2

TITLE: Mapping of an RDBMS schema onto a multidimensional data model

DATE-ISSUED: July 27, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cras; Jean-Yves Paris FR
Biestro; Henri Saint Cloud FR

Polo-Malouvier; Ricardo Lavallois-Perret FR

US-CL-CURRENT: 707/2; 345/719, 702/62, 707/102, 707/103R, 707/104.1, 709/224, 715/501.1

Full Title Citation Front Review Classification Date Reference Control of Claims KMC Draw Desc Image

☐ 2. Document ID: US 6754900 B1

L14: Entry 2 of 42 File: USPT

Jun 22, 2004

US-PAT-NO: 6754900

DOCUMENT-IDENTIFIER: US 6754900 B1

TITLE: System for providing web browser access to an operating system desktop

Full Title Citation Front Review Classification Date Reference Sequences Ditachine Dec Claims KMC Draw Desc Image

☐ 3. Document ID: US 6745367 B1

L14: Entry 3 of 42

File: USPT Jun 1, 2004

US-PAT-NO: 6745367

DOCUMENT-IDENTIFIER: US 6745367 B1

TITLE: Method and computer program product for implementing parental supervision for internet

browsing

Full Title Citation Front Review Classification Date Reference <u>Section of Mobility of St.</u> Claims KMC Draw Desc Image

h e b b g e e e f e g e f b e

4. Document ID: US 6725425 B1

L14: Entry 4 of 42

File: USPT

Apr 20, 2004

US-PAT-NO: 6725425

DOCUMENT-IDENTIFIER: US 6725425 B1

TITLE: Method and apparatus for retrieving information from semi-structured, web-based data

sources

Full Title Citation Front Review Classification Date Reference Sciences Claims KMC Draw Desc Image 5. Document ID: US 6721747 B2 L14: Entry 5 of 42 File: USPT Apr 13, 2004

US-PAT-NO: 6721747

DOCUMENT-IDENTIFIER: US 6721747 B2

TITLE: Method and apparatus for an information server

Full Title Citation Front Review Classification Date Reference Shippelmore Citation Claims KMC Draw Desc Image ☐ 6. Document ID: US 6697825 B1 L14: Entry 6 of 42 File: USPT Feb 24, 2004

US-PAT-NO: 6697825

DOCUMENT-IDENTIFIER: US 6697825 B1

TITLE: Method and apparatus for generating and modifying multiple instances of element of a w site

Full Title Citation Front Review Classification Date Reference Continue Claims KWC Draw Desc Image 7. Document ID: US 6691105 B1 L14: Entry 7 of 42

File: USPT

US-PAT-NO: 6691105

DOCUMENT-IDENTIFIER: US 6691105 B1

TITLE: System and method for geographically organizing and classifying businesses on the worl

wide web

Full Title Citation Front Review Classification Date Reference ecoptions Mathematics Claims KMC Draw Desc Image

8. Document ID: US 6668353 B1

L14: Entry 8 of 42

File: USPT

Dec 23, 2003

Feb 10, 2004

US-PAT-NO: 6668353

DOCUMENT-IDENTIFIER: US 6668353 B1

h e b b g ee e f e g